

Rajiv Gandhi University of Health Sciences, Karnataka
IV Year Pharm-D / I Year Pharm D Post Baccalaureate Degree Examination – 08-Nov-2023

Time: Three Hours

Max. Marks: 70

CLINICAL PHARMACY (RS & RS2)

Q.P. CODE: 2869 / 2885

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any two)

2 x 10 = 20 Marks

1. Write the Goals of Drug Utilization Evaluation (DUE) in Hospital setup? Explain Typical DUE cycle in detail.
2. Define ADR. Explain voluntary reporting of ADR. Write the reasons for ADR under reporting
3. What is Drug Therapy Monitoring? Explain the concept of Medication Chart Review.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Discuss the various types of Audits in Clinical Pharmacy service
5. List and explain the various liver function tests
6. Write in detail about the resources used in Drug information center
7. Explain the PRIME Format for Providing Pharmaceutical care
8. Discuss on Systematic review and Meta-analysis
9. Role of pharmacist in the Prevention and Management of Medication error
10. Explain the different hematological tests useful in classifying types of anemias along with the normal values.
11. Define and classify adverse drug reactions.

SHORT ANSWERS

10 x 2 = 20 Marks

12. Differentiate Hospital Pharmacy services and Clinical Pharmacy Services
13. Define Post Marketing Surveillance
14. Write the full form of: a) GERD b) MCHC c) SGOT d) COPD
15. Pharmacist's annotation in Case sheet
16. Write a note on Neutrophils & Lymphocytes and their reference values
17. Name the 2 drugs altering serum calcium levels
18. List out the skills required for drug information specialists
19. Explain the importance of good communication skills for a clinical pharmacist
20. Write a note on SOAP format
21. Safety measures for administration errors
